

FIG.1

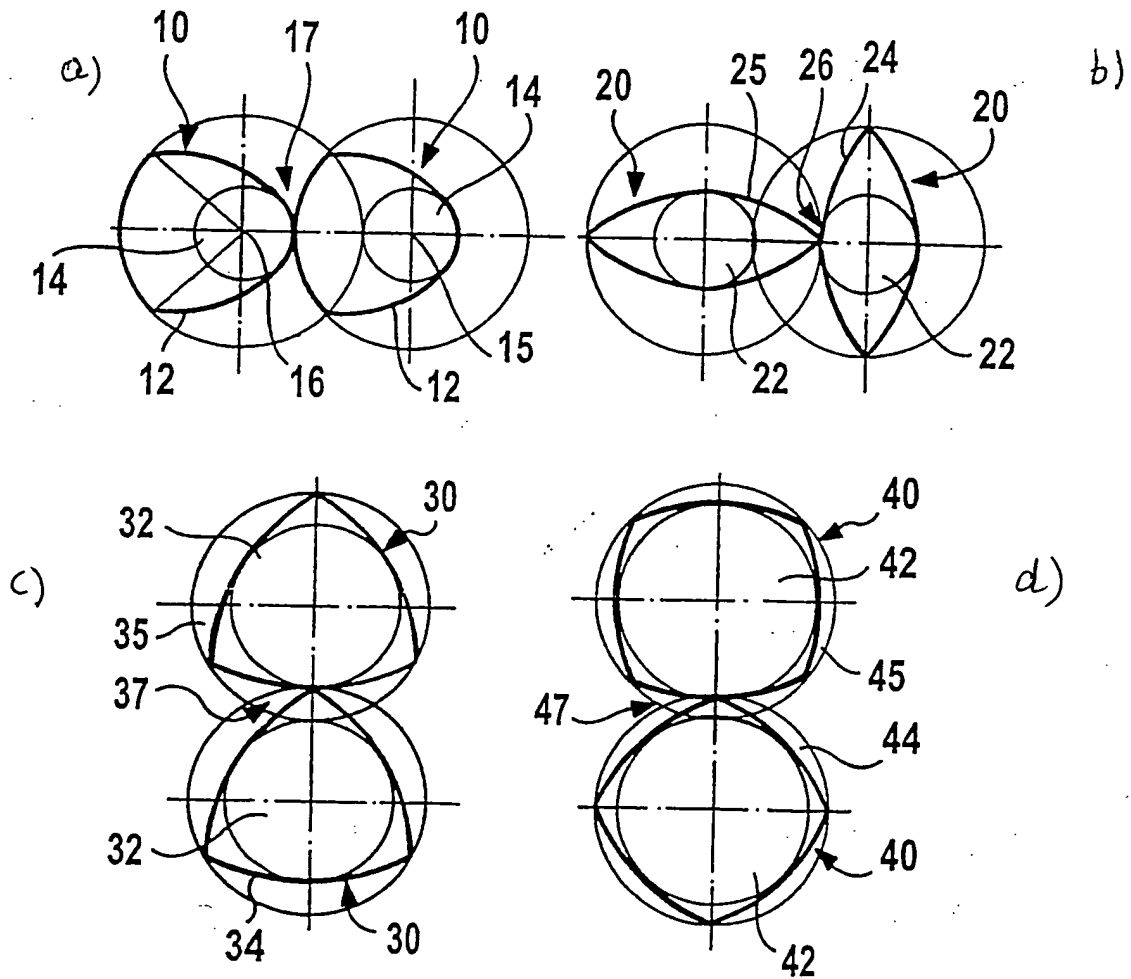


FIG.2

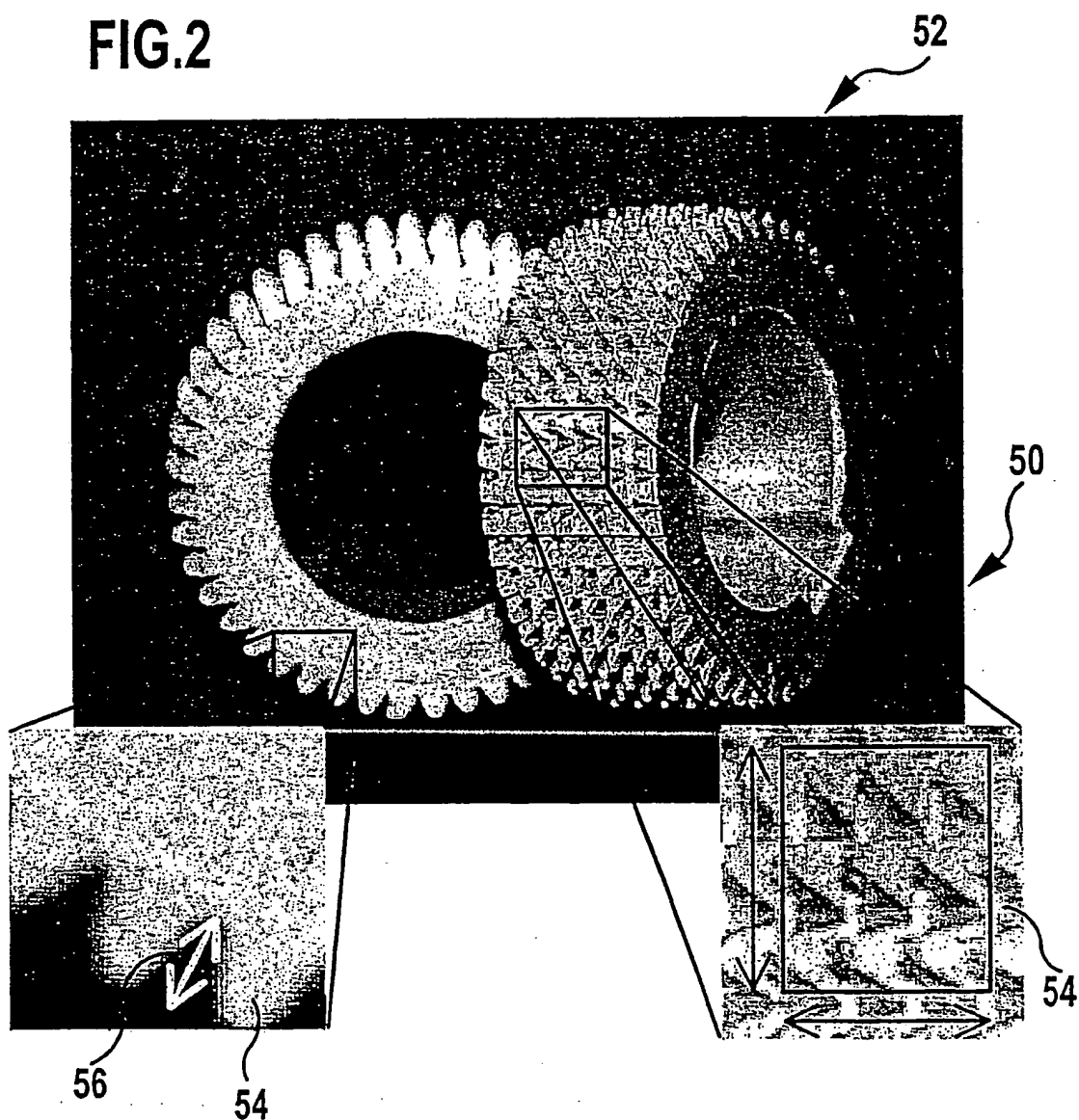


FIG.3

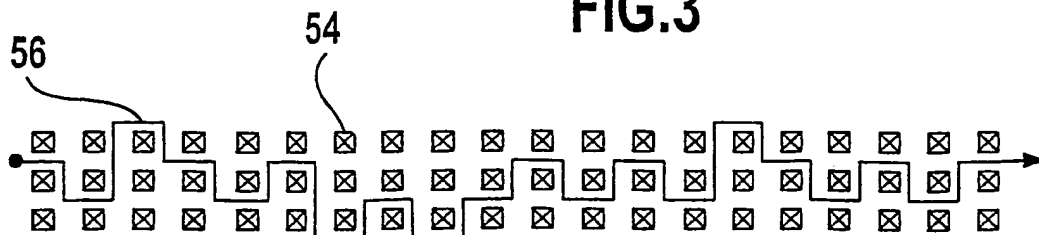


FIG. 4

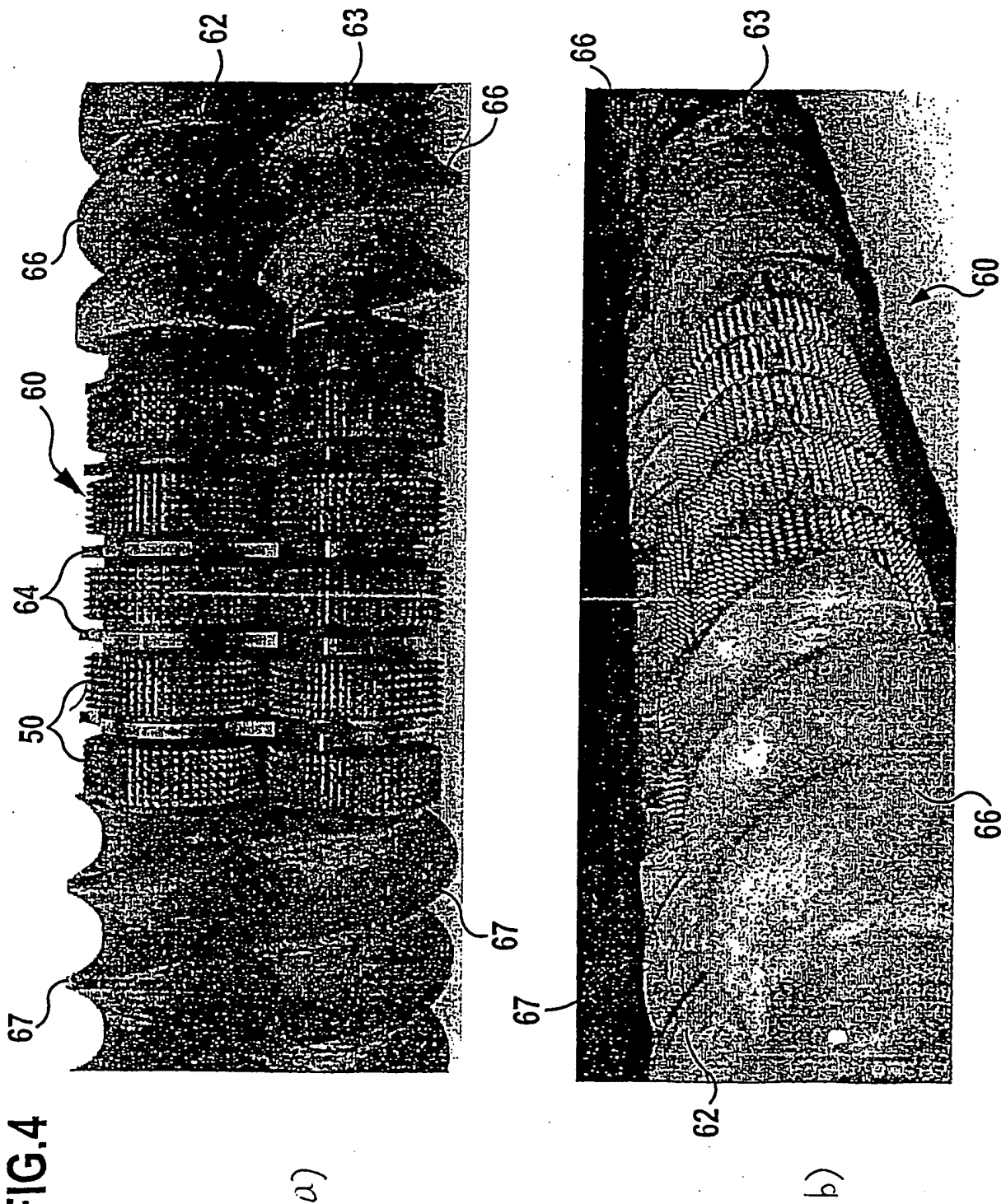


FIG.5

$F = 100\text{ N}$

